

48 LINE INTERFACE CIRCUIT 54 -50 -52 ACTUATION **POSITION** CONTROL **DRIVER** SENSE **SENSING CIRCUIT CIRCUIT CIRCUIT** 46 **ACTUATOR USER POSITION CONTROLS SENSOR** 18 42 44 40

Fig. 3

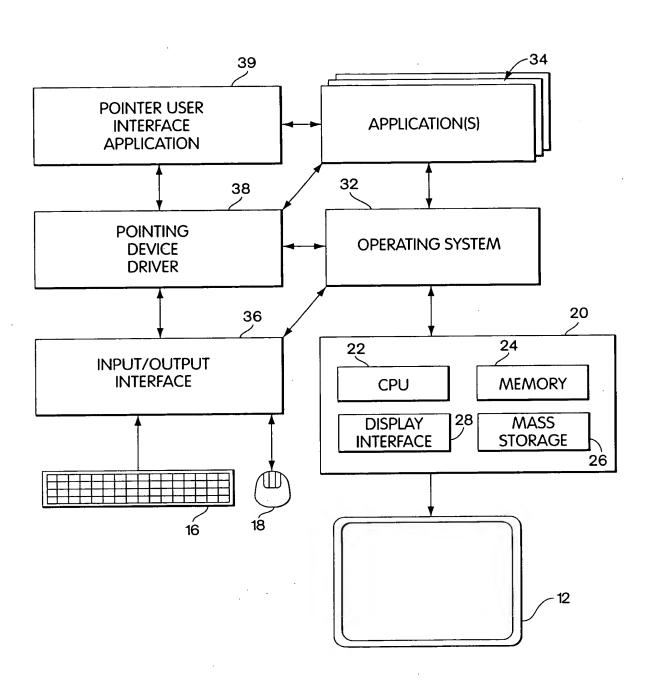


Fig. 2

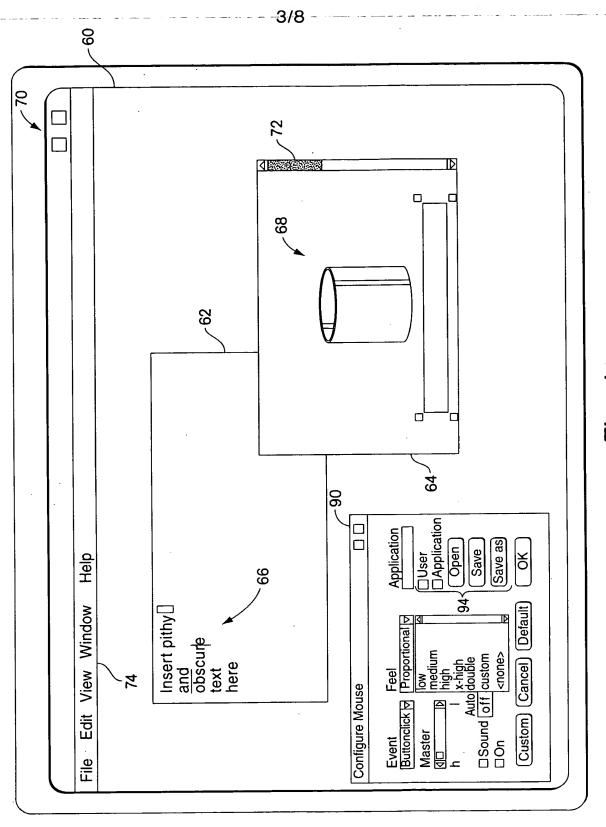


Fig. 4

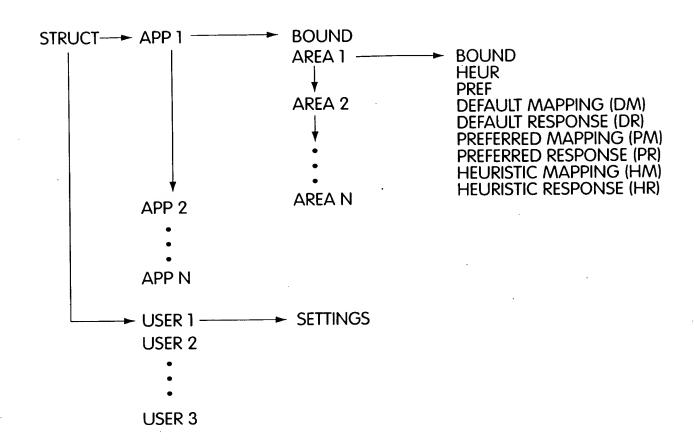
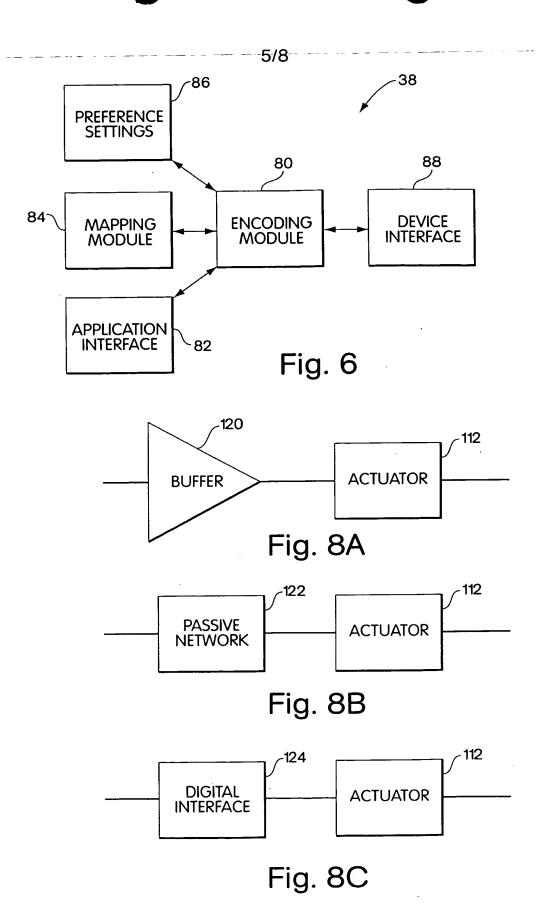
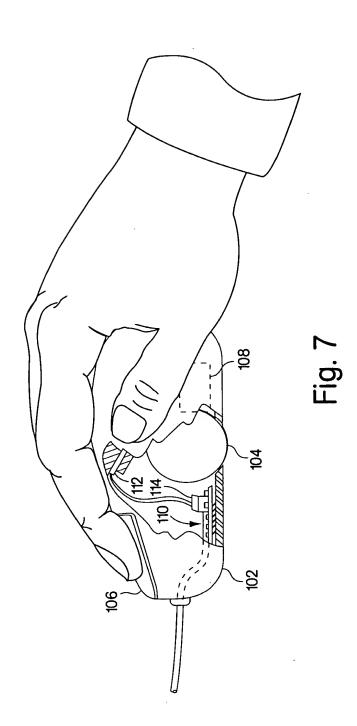
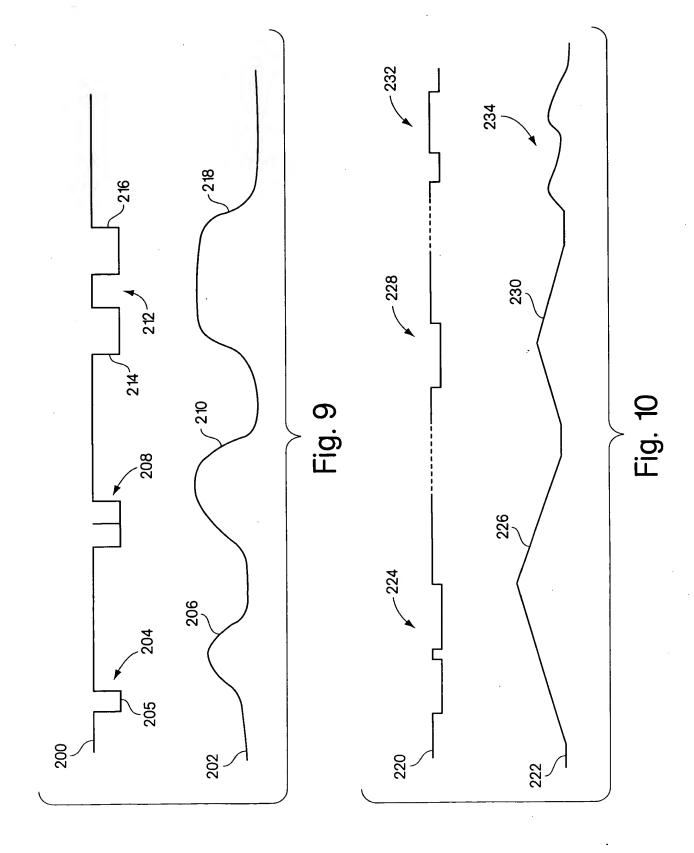


Fig. 5







HOWHAD " WASHINGOOD

